810

Invoice

Functional Group=

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

Federal Note:

DoD logistics users should refer to the Defense Logistics Management Standards (DLMS) Implementation Convention (IC) available at URL: http://www.dla.mil/j-6/dlmso. The DLMS IC provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

- 1. Use a single occurrence of this transaction set to bill or provide adjustments for one or more items provided to a single paying (bill-to) office under DLMS procedures.
- 2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Defense Logistics Management Standards Office Web site at http://www.dla.mil/j-6/dlmso.
- 3. Finance and accounting offices, invoicing (billing) offices and other offices use this transaction set to forward DoD Defense Logistics Management Standards (DLMS) invoices for material and related services exchanged between DoD components and other participating Federal Agencies.
- 4. The transaction set may include multiple allowances and charges related to those lines of billing or to the invoice as a whole. Use one occurrence of this transaction set to transmit single or multiple transactions.
- 5. The total number of IT1 and SAC segments may not exceed 495.
- 6. This DLMS Implementation Convention contains:
- a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with Defense Logistics Management Standards Office prior to use.
- b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with Defense Logistics Management Standards Office prior to use.
- c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with Defense Logistics Management Standards Office for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
- d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with Defense Logistics Management Standards Office prior to use.
- e. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
- 7. This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the Defense Logistics Management Standards Office Web site: http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp
- PDC 1170, Clarify DOD Military Standard Billing System Requirement for Detail Document Number in Materiel Receipt Acknowledgment (MRA) for Tailored Vendor Relationship (TVR) (Supply/Finance)
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 154, Inclusion of Data Supporting UID of Items on Logistics Bills (DLMS Supplement 810L)
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 290, Administrative Revisions to DLMS Supplements 810L, Logistics Bill, 812L, Logistics Bill Adjustment Request Reply and 812R, Logistics Bill Adjustment Request
- ADC 315, Administrative Change to DLMS Note for Fund Code in DLMS 810L, Logistics Bill
- ADC 332, Intra-Navy Exchange Price Billing for Depot Level Repairables (MILSBILLS/Finance)

004010F810L1LP17 1 August 08. 2016

- Administrative update completed on October 14, 2009 2/IT106/010 and 2/IT107/010 Changed from "Used" to "Must use".
- ADC 350, Navy Budget Project for Billing (MILSBILLS/Finance)

Segment Name

- ADC 435, DLMS Revisions for SFIS Compliance
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers
- ADC 448, Implementation of International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- ADC 448B, Delayed implementation for International Organization for Standardization (ISO) 3166-1 Codes for the Identification of Countries and their Subdivisions
- Addendum to ADC 473B, DLMS Revisions to Add the Associated Purchase Order Number Supporting DLA Interface with The Exchange, Navy Exchange Services Command (NEXCOM), and Marine Corps Exchange (MCX) Non-Appropriated Funds (NAF) Activities and Non-DoD Customers
- ADC 1043, DLMS Revisions for Department of Defense (DoD) Standard Line of Accounting (SLOA)/Accounting Classification
- ADC 1043A, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Support Transaction Rejection Requirements
- ADC 1043B, Revised Procedures for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification to Modify Business Rules for Beginning Period of Availability
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1068, Enhanced Procedures for Requisitioning via DOD EMALL and GSA Internet Ordering: Component Verification of Funds Availability and Materiel Identification using the Supplier-Assigned Part Number and/or Supplier Commercial and Government Entity (CAGE) Code
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on August 22, 2014.
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)

Req

- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)

Max Use

Repeat

Notes

Usage

Heading:

ld

| <u> </u> | <u> </u> | <u>oogmont rtamo</u> | 1104 | max ccc | rtopout | 110100 | <u>oougo</u> |
|----------|----------|---------------------------------------|------|---------|-----------|--------|--------------|
| 010 | ST | Transaction Set Header | M | 1 | | | Must use |
| 020 | BIG | Beginning Segment for Invoice | M | 1 | | | Must use |
| 030 | NTE | Note/Special Instruction | 0 | 100 | | | Used |
| * 040 | CUR | Currency | 0 | 1 | | | Not Used |
| * 050 | REF | Reference Identification | 0 | 12 | | | Not Used |
| * 055 | YNQ | Yes/No Question | 0 | 10 | | | Not Used |
| 060 | PER | Administrative Communications Contact | 0 | 3 | | | Used |
| LOOP II | D - N1 | | | | 200 | | |
| 070 | N1 | Name | 0 | 1 | | | Used |
| * 080 | N2 | Additional Name Information | 0 | 2 | | | Not Used |
| * 090 | N3 | Address Information | 0 | 2 | | | Not Used |
| * 100 | N4 | Geographic Location | 0 | 1 | | | Not Used |
| * 110 | REF | Reference Identification | 0 | 12 | | | Not Used |
| * 120 | PER | Administrative Communications Contact | Ο | 3 | | | Not Used |
| * 125 | DMG | Demographic Information | 0 | 1 | | | Not Used |
| * 130 | ITD | Terms of Sale/Deferred Terms of Sale | 0 | >1 | | | Not Used |
| 140 | DTM | Date/Time Reference | 0 | 10 | | | Used |
| * 150 | FOB | F.O.B. Related Instructions | 0 | 1 | | | Not Used |
| * 160 | PID | Product/Item Description | 0 | 200 | | | Not Used |
| * 170 | MEA | Measurements | 0 | 40 | | | Not Used |
| * 180 | PWK | Paperwork | 0 | 25 | | | Not Used |
| * 190 | PKG | Marking, Packaging, Loading | 0 | 25 | | | Not Used |
| * 200 | L7 | Tariff Reference | 0 | 1 | | | Not Used |
| * 212 | BAL | Balance Detail | 0 | >1 | | | Not Used |
| * 213 | INC | Installment Information | 0 | 1 | | | Not Used |
| * 214 | PAM | Period Amount | 0 | >1 | | | Not Used |
| LOOP II | D - LM | | | | <u>10</u> | | |
| 220 | LM | Code Source Information | 0 | 1 | | | Used |
| 230 | LQ | Industry Code | М | 100 | | | Must use |
| | | | | | | | |

004010F810L1LP17 2 August 08. 2016

| <i>э</i> л, | 10430, 10430, | |
|-------------|---------------|--|
| | DLM 4000 25 | |

| <u>Pos</u> | <u>ld</u> | Segment Name | Req | Max Use | Repeat | <u>Notes</u> | <u>Usage</u> |
|---------------|----------------|-----------------------------------|-----|---------|--------------|--------------|--------------|
| <u>* LOOP</u> | ID - N9 | | | | 1 | | |
| * 240 | N9 | Reference Identification | 0 | 1 | | | Not Used |
| * 250 | MSG | Message Text | М | 10 | | | Not Used |
| * LOOP | <u>ID - V1</u> | | | | <u>>1</u> | | |
| * 260 | V1 | Vessel Identification | 0 | 1 | | | Not Used |
| * 270 | R4 | Port or Terminal | 0 | >1 | | | Not Used |
| * 280 | DTM | Date/Time Reference | 0 | >1 | , | | Not Used |
| LOOP II | <u> </u> | | | | <u>>1</u> | | |
| 290 | FA1 | Type of Financial Accounting Data | 0 | 1 | | | Used |
| 300 | FA2 | Accounting Data | M | >1 | | | Must use |

Detail:

| <u>Pos</u> | <u>ld</u> | Segment Name | Req | Max Use | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------|-----------------|--|-----|---------|---------------|--------------|--------------|
| LOOP IE |) - IT1 | | | | <u>200000</u> | | |
| 010 | IT1 | Baseline Item Data (Invoice) | 0 | 1 | | | Used |
| * 012 | CRC | Conditions Indicator | 0 | 1 | | | Not Used |
| 015 | QTY | Quantity | 0 | 5 | | N2/015 | Used |
| * 020 | CUR | Currency | 0 | 1 | | | Not Used |
| * 030 | IT3 | Additional Item Data | 0 | 5 | | | Not Used |
| * 040 | TXI | Tax Information | 0 | 10 | | | Not Used |
| * 050 | CTP | Pricing Information | 0 | 25 | | | Not Used |
| * 055 | PAM | Period Amount | 0 | 10 | | | Not Used |
| * 059 | MEA | Measurements | 0 | 40 | | | Not Used |
| * LOOP | <u>ID - PID</u> | | | | <u>1000</u> | | |
| 060 | PID | Product/Item Description | 0 | 1 | | | Used |
| 070 | MEA | Measurements | 0 | 10 | | | Used |
| * 080 | PWK | Paperwork | 0 | 25 | | | Not Used |
| * 090 | PKG | Marking, Packaging, Loading | 0 | 25 | | | Not Used |
| * 100 | PO4 | Item Physical Details | 0 | 1 | | | Not Used |
| * 110 | ITD | Terms of Sale/Deferred Terms of Sale | 0 | 2 | | | Not Used |
| 120 | REF | Reference Identification | 0 | >1 | | | Used |
| * 125 | YNQ | Yes/No Question | 0 | 10 | | | Not Used |
| * 130 | PER | Administrative Communications Contact | 0 | 5 | | | Not Used |
| * 140 | SDQ | Destination Quantity | 0 | 500 | | | Not Used |
| 150 | DTM | Date/Time Reference | 0 | 10 | | | Used |
| 160 | CAD | Carrier Detail | 0 | >1 | | | Used |
| * 170 | L7 | Tariff Reference | 0 | >1 | | | Not Used |
| * 175 | SR | Requested Service Schedule | 0 | 1 | | | Not Used |
| LOOP ID |) - SAC | | | | <u>25</u> | | |
| 180 | SAC | Service, Promotion, Allowance, or Charge Information | 0 | 1 | | | Used |
| * 190 | TXI | Tax Information | 0 | 10 | | | Not Used |
| * LOOP | ID - SLN | | | | 1000 | | |
| * 200 | SLN | Subline Item Detail | 0 | 1 | | | Not Used |
| * 205 | DTM | Date/Time Reference | 0 | 1 | | | Not Used |
| * 210 | REF | Reference Identification | 0 | >1 | | | Not Used |
| * 220 | PID | Product/Item Description | 0 | 1000 | | | Not Used |
| * 230 | SAC | Service, Promotion, Allowance, or Charge Information | 0 | 25 | | | Not Used |
| * 235 | TC2 | Commodity | 0 | 2 | | | Not Used |

| 3 | | | | | | , | |
|------------|-----------|---------------------------------------|-----|---------|--------------|--------------|--------------|
| <u>Pos</u> | <u>ld</u> | Segment Name | Req | Max Use | Repeat | <u>Notes</u> | <u>Usage</u> |
| * 237 | TXI | Tax Information | 0 | 10 | | | Not Used |
| LOOP II | <u> </u> | | | | <u>200</u> | | |
| 240 | N1 | Name | 0 | 1 | | | Used |
| * 250 | N2 | Additional Name Information | 0 | 2 | | | Not Used |
| * 260 | N3 | Address Information | 0 | 2 | | | Not Used |
| * 270 | N4 | Geographic Location | 0 | 1 | | | Not Used |
| * 280 | REF | Reference Identification | 0 | 12 | | | Not Used |
| * 290 | PER | Administrative Communications Contact | 0 | 3 | | | Not Used |
| * 295 | DMG | Demographic Information | 0 | 1 | | | Not Used |
| LOOP II | <u> </u> | | | | <u>10</u> | | |
| 300 | LM | Code Source Information | 0 | 1 | | | Used |
| 310 | LQ | Industry Code | М | 100 | | | Must use |
| * LOOP | ID - V1 | | | | <u>>1</u> | | |
| * 320 | V1 | Vessel Identification | 0 | 1 | | | Not Used |
| * 330 | R4 | Port or Terminal | 0 | >1 | | | Not Used |
| * 340 | DTM | Date/Time Reference | 0 | >1 | | | Not Used |
| LOOP II | D - FA1 | | | | <u>>1</u> | | |
| 350 | FA1 | Type of Financial Accounting Data | 0 | 1 | | | Used |
| 360 | FA2 | Accounting Data | М | >1 | | | Must use |

Summary:

| Pos | <u>ld</u> | Segment Name | Req | Max Use | Repeat | <u>Notes</u> | <u>Usage</u> |
|---------|-----------|--|-----|---------|--------------|--------------|--------------|
| 010 | TDS | Total Monetary Value Summary | М | 1 | | | Must use |
| * 020 | TXI | Tax Information | 0 | 10 | | | Not Used |
| * 030 | CAD | Carrier Detail | 0 | 1 | | | Not Used |
| * 035 | AMT | Monetary Amount | 0 | >1 | | | Not Used |
| LOOP II | O - SAC | | | | <u>25</u> | | |
| 040 | SAC | Service, Promotion, Allowance, or Charge Information | 0 | 1 | | | Used |
| * 050 | TXI | Tax Information | 0 | 10 | | | Not Used |
| * LOOP | ID - ISS | | | | <u>>1</u> | | |
| * 060 | ISS | Invoice Shipment Summary | 0 | 1 | | | Not Used |
| * 065 | PID | Product/Item Description | 0 | 1 | | | Not Used |
| 070 | CTT | Transaction Totals | 0 | 1 | | N3/070 | Used |
| 080 | SE | Transaction Set Trailer | М | 1 | | | Must use |

Notes:

2/015 The QTY segment is used to specify a quantity of units which are expected as payments, e.g., trade-ins or returns.

3/070 Number of line items (CTT01) is the accumulation of the number of IT1 segments. If used, hash total (CTT02) is the sum of the value of quantities invoiced (IT102) for each IT1 segment.

ST Transaction Set Header

Pos: 010 Max: 1 Heading - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--|-------------|-------------|---------|--------------|------------|
| ST01 | 143 | Transaction Set Identifier Code | М | ID | 3/3 | Must use | 1 |
| | | Description: Code uniquely identifying a | Transaction | Set | | | |
| | | CodeList Summary (Total Codes: 298, In | cluded: 1) | | | | |
| | | Code Name | | | | | |
| | | 810 Invoice | | | | | |
| ST02 | 329 | Transaction Set Control Number | М | AN | 4/9 | Must use | 1 |

Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.

Beginning Segment for Invoice

Pos: 020 Max: 1 **Heading - Mandatory** Elements: 5 Loop: N/A

User Option (Usage): Must use

Purpose: To indicate the beginning of an invoice transaction set and transmit identifying numbers and dates

Semantics:

- 1. BIG01 is the invoice issue date.
- 2. BIG03 is the date assigned by the purchaser to purchase order.

77

Simulation Exercise **DLMS Note:**

3. BIG10 indicates the consolidated invoice number. When BIG07 contains code CI, BIG10 is not used.

Comments:

1. BIG07 is used only to further define the type of invoice when needed.

Ε

| Element S | ummary: | | | | | | | | | | |
|-----------|-----------|--|---|-------------|-------------|-------------------|------------------------|------------|--|--|--|
| Ref | <u>ld</u> | Eleme | ent Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> | | | |
| BIG01 | 373 | Date | | M | DT | 8/8 | Must use | 1 | | | |
| | | Descr | iption: Date expressed as CCYYMM | DD | | | | | | | |
| | | Feder | al Note: This data corresponds to the | universal : | time coordi | nate (UTC). | | | | | |
| BIG02 | 76 | Invoid | e Number | M | AN | 1/22 | Must use | 1 | | | |
| | | Description: Identifying number assigned by issuer | | | | | | | | | |
| | | | Note: Must use to uniquely identify tated by an issuer within a calendar ye | | transaction | to an issuer. The | invoice number ma | y not be | | | |
| BIG07 | 640 | Trans | action Type Code | 0 | ID | 2/2 | Used | 1 | | | |
| | | Descr | iption: Code specifying the type of tr | ansaction | | | | | | | |
| | | Codel | List Summary (Total Codes: 446, Inc | luded: 2) | | | | | | | |
| | | <u>Code</u> | <u>Name</u> | | | | | | | | |
| | | CA | Cash | | | | | | | | |
| | | | DLMS Note: | | | | | | | | |
| | | | Use to indicate noninterfund bill. The to pay by check or otherwise take a | | | | , and require the bill | ed office | | | |
| | | PP | Prepaid Invoice | | | | | | | | |
| | | | DLMS Note: | | | | | | | | |
| | | | Use to indicate DoD interfund bills. billed office that its funds have bee | | | | yment, but notices to | o the | | | |
| BIG08 | 353 | Trans | action Set Purpose Code | 0 | ID | 2/2 | Used | 1 | | | |
| | | Descr | iption: Code identifying purpose of tr | ansaction s | set | | | | | | |
| | | DLMS | Note: DLMS enhancement; see intro | oductory DL | MS note 6 | a. | | | | | |
| | | Codel | List Summary (Total Codes: 65, Inclu | ıded: 2) | | | | | | | |
| | | <u>Code</u> | <u>Name</u> | | | | | | | | |
| | | 00 | Original | | | | | | | | |
| | | | DLMS Note: | | | | | | | | |

004010F810L1LP17 6 August 08. 2016

Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated

mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action

Use to identify the transaction as an original invoice.

documents which affect accountable records.

DLMS Implementation Convention (IC) 810L Logistics Bill

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C,

1068, 1136 and 1161

DLM 4000.25

<u>ld</u> **Element Name** Min/Max <u>Ref</u> Req <u>Type</u> <u>Usage</u> <u>Rep</u> BIG09 306 **Action Code** 0 ID 1/2 Used 1

Description: Code indicating type of action

CodeList Summary (Total Codes: 296, Included: 1)

Code Name

Reissue

DLMS Note:

Use to identify a transaction as a re-submission of an original invoice. If appropriate, the re-submitted invoice may be processed as an original.

NTE Note/Special Instruction

Pos: 030 Max: 100
Heading - Optional
Loop: N/A Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

DLMS Note:

Use only to identify exception data associated with the transaction set. Use only during extraordinary situations requiring manual intervention in the processing routine.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|--------------|--------------------|--------------|------------|
| NTE01 | 363 | Note Reference Code | 0 | ID | 3/3 | Used | 1 |
| | | Description: Code identifying the functional | area or p | urpose for v | which the note app | olies | |
| | | CodeList Summary (Total Codes: 241, Inclu | uded: 1) | | | | |
| | | Code Name | | | | | |
| | | OTH Other Instructions | | | | | |
| NTE02 | 352 | Description | М | AN | 1/80 | Must use | 1 |
| | | Description: A free-form description to clarif | v the rela | ted data ele | ements and their c | ontent | |

PER Administrative Communications Contact

Pos: 060 Max: 3

Heading - Optional

Loop: N/A Elements: 8

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Syntax Rules:

- 1. P0304 If either PER03 or PER04 is present, then the other is required.
- 2. P0506 If either PER05 or PER06 is present, then the other is required.
- 3. P0708 If either PER07 or PER08 is present, then the other is required.

IT

International Telephone

Federal Note:

- 1. Use is recommended for noninterfund bills to identify the person in the invoicing activity, the bill-to party or other party to contact for further information on the invoice or one of its billing lines. Use for interfund bills only under exceptional circumstances when requiring direct communication with the party originating the transaction set.
- 2. Use multiple repetitions to identify a point of contact (POC) and multiple communication numbers. When using multiple repetitions to identify different communication numbers for a single POC, repeat the name cited in PER02.

Element Summary:

| lement Su | ımmary: | | | | | | | | | | |
|------------|-----------|---------------------|--|------------|----------------|-------------------|--------------|------------|--|--|--|
| <u>Ref</u> | <u>ld</u> | Eleme | ent Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> | | | |
| PER01 | 366 | Conta | act Function Code | M | ID | 2/2 | Must use | 1 | | | |
| | | Desci | ription: Code identifying the major duty | or respo | nsibility of t | he person or grou | ıp named | | | | |
| | | Code | CodeList Summary (Total Codes: 230, Included: 1) | | | | | | | | |
| | | <u>Code</u> | <u>Name</u> | | | | | | | | |
| | | IC | Information Contact | | | | | | | | |
| | | | DLMS Note: | | | | | | | | |
| | | | DLMS enhancement; see introductor | y DLMS | note 6a. | | | | | | |
| PER02 | 93 | Name | • | 0 | AN | 1/60 | Used | 1 | | | |
| | | Desci | ription: Free-form name | | | | | | | | |
| | | DLMS name | 6 Note: Provide the last name, first nam d as POC. Include blank spaces betwee II when a middle initial is not available. | | | | | | | | |
| PER03 | 365 | | nunication Number Qualifier | Х | ID | 2/2 | Used | 1 | | | |
| FERUS | 303 | Comi | numeation Number Qualifier | ^ | טו | 212 | Oseu | ı | | | |
| | | | ription: Code identifying the type of con | | | | | | | | |
| | | PER0 | ral Note: 1. Use to identify the preferred 17/8 to identify additional communication than three numbers. | | | | | | | | |
| | | 2. Do | not include blank spaces, dashes, or pa | arenthese | es between | numbers. | | | | | |
| | | DLMS | Note: DLMS enhancement; see introd | uctory DI | LMS note 6 | a. | | | | | |
| | | Code | List Summary (Total Codes: 40, Include | ed: 7) | | | | | | | |
| | | <u>Code</u> | <u>Name</u> | | | | | | | | |
| | | AU | Defense Switched Network | | | | | | | | |
| | | | Federal Note: | | | | | | | | |
| | | | Use to identify the DSN telephone nu | ımber. | | | | | | | |
| | | EM | Electronic Mail | | | | | | | | |
| | | FX | Facsimile | | | | | | | | |
| | | | Federal Note: | | | | | | | | |
| | | | Use to identify the facsimile (FAX) tel | lephone i | number. | | | | | | |

PER05

PER07

Code Name

Federal Note:

Include country and city code.

TE Telephone

Federal Note:

Use to identify the commercial telephone number. Include the area code and number.

TL Telex

TX TWX

PER04 364 Communication Number

365

AN 1/80

Used

,cu

Description: Complete communications number including country or area code when applicable

Χ

Χ

Communication Number Qualifier

ID 2/2

Used

1

1

Description: Code identifying the type of communication number

Federal Note: 1. Use to identify an alternate, or secondary, communications number which can be used to contact the specified POC.

2. Do not include blank spaces or dashes between numbers.

CodeList Summary (Total Codes: 40, Included: 8)

Code Name

AU Defense Switched Network

Federal Note:

Use to identify the DSN telephone number.

EM Electronic Mail

EX Telephone Extension

Federal Note:

Use in conjunction with code AU, IT, or TE to identify the telephone extension.

FX Facsimile

Federal Note:

Use to identify the facsimile (FAX) telephone number.

IT International Telephone

Federal Note:

Include country and city code.

TE Telephone

Federal Note:

Use to identify the commercial telephone number. Include the area code and number.

TL Telex

TX TWX

PER06 364 Communication Number

365

AN 1/80

2/2

ID

Used

Used

1

1

Description: Complete communications number including country or area code when applicable

Χ

Description: Code identifying the type of communication number

Communication Number Qualifier

Federal Note: 1. Use to identify an alternate, or secondary method of communications which can be used to contact the specified POC.

2. Do not include blank spaces or dashes between numbers.

CodeList Summary (Total Codes: 40, Included: 8)

Code Name

AU Defense Switched Network

Federal Note:

Use to identify the DSN telephone number.

EM Electronic Mail

EX Telephone Extension

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

Code Name

Federal Note:

Use in conjunction with code AU, IT, or TE to identify the telephone extension.

FX Facsimile

Federal Note:

Use to identify the facsimile (FAX) telephone number.

IT International Telephone

Federal Note:

Include country and city code.

TE Telephone

DLMS Note:

Use to identify the commercial telephone number. Include the area code and number.

TL Telex

TX TWX

PER08 364 **Communication Number** X AN 1/80 Used

Description: Complete communications number including country or area code when applicable

004010F810L1LP17 11 August 08. 2016

N1 Name

Pos: 070 Max: 1

Heading - Optional

Loop: N1 Elements: 5

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

DLMS Note:

Must use this 1/N1/070 loop to identify the issuer of the invoice and the bill-to party.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------|------------|-------------|---------|--------------|------------|
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use | 1 |

Description: Code identifying an organizational entity, a physical location, property or an individual

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

CodeList Summary (Total Codes: 1312, Included: 4)

Code Name

BT Bill-to-Party

DLMS Note:

Must use to identify the billed office.

II Issuer of Invoice

DLMS Note:

- 1. Must use to identify the billing office.
- 2. Use for SFIS compliant systems to identify the billing party's BPN. BPN may only be used when the corresponding DoDAAC is also provided. This will require a second iteration of the N1 loop with the same qualifier. This second iteration is an authorized DLMS enhancement; see introductory DLMS note 6e.
- PK Party to Receive Copy

DLMS Note:

- 1. Use to identify the recipient of information or duplicate copies
- 2. DLMS enhancement; see introductory DLMS note 6a.
- RI Remit To

DLMS Note:

- 1. Use to identify the party or address to receive remittance when the party or address is not the same as the issuer of the invoice.
- 2. DLMS enhancement; see introductory DLMS note 6a.

N102 93 **Name** X AN 1/60 Used 1

Description: Free-form name

Federal Note: Use only to indicate the clear text name of the remit-to address and only when the remit-to address has not been assigned an identification code (DoDAAC, DUNS, or DUNS + 4). When using, do not use N103 and N104.

DLMS Implementation Convention (IC) PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 810L Logistics Bill DLM 4000.25 1068, 1136 and 1161 Min/Max Ref <u>ld</u> **Element Name** Rep <u>Req</u> <u>Type</u> <u>Usage</u> N103 66 **Identification Code Qualifier** Χ ID 1/2 Used 1 Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

1 D-U-N-S Number, Dun & Bradstreet

CodeList Summary (Total Codes: 215, Included: 5)

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

- 10 Department of Defense Activity Address Code (DODAAC)
- 50 Business License Number

DLMS Note:

- 1. Use for SFIS to map to SFIS Data element "Business Partner Number TP3". Enter the buyer's BPN in N104.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.

M4 Department of Defense Routing Identifier Code (RIC)

N104 67 **Identification Code** Χ 2/80 Used ΑN 1 **Description:** Code identifying a party or other code 98 0 ID 2/3 N106 **Entity Identifier Code** Used

Description: Code identifying an organizational entity, a physical location, property or an individual

CodeList Summary (Total Codes: 1312, Included: 2)

Code Name

FR Message From

Federal Note:

Use in conjunction with 1/N101/070 code II to indicate the organization cited in N104 is originating the transaction set.

TO Message To

Federal Note:

Use in conjunction with 1/N101/070 code BT to indicate the organization cited in N104 is receiving the transaction set.

DTM Date/Time Reference

Pos: 140 Max: 10 Heading - Optional

Elements: 2

Loop: N/A

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R020305 At least one of DTM02, DTM03 or DTM05 is required.
- 2. C0403 If DTM04 is present, then DTM03 is required.
- 3. P0506 If either DTM05 or DTM06 is present, then the other is required.

Element Summary:

| <u>Ref</u> | <u>ld</u> | <u>Eleme</u> | nt Name | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--------------|---|------------|-------------|-----------------|------------------------|------------|
| DTM01 | 374 | Date/T | ime Qualifier | M | ID | 3/3 | Must use | 1 |
| | | Descri | iption: Code specifying type of date or | time, or b | oth date ar | nd time | | |
| | | CodeL | ist Summary (Total Codes: 1112, Inclu | uded: 1) | | | | |
| | | <u>Code</u> | <u>Name</u> | | | | | |
| | | 097 | Transaction Creation | | | | | |
| | | | DLMS Note: | | | | | |
| | | | 1. Use when BIG09 = I to identify the | date the | transaction | was re-submitte | ed otherwise not used. | |
| | | | 2. DLMS enhancement; see introduct | tory DLMS | S note 6a. | | | |
| DTM02 | 373 | Date | | Χ | DT | 8/8 | Used | 1 |

Description: Date expressed as CCYYMMDD

LM Code Source Information

Pos: 220 Max: 1

Heading - Optional

Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|-----------------------|-----|-------------|---------|--------------|------------|
| LM01 | 559 | Agency Qualifier Code | М | ID | 2/2 | Must use | 1 |

Description: Code identifying the agency assigning the code values

Federal Note: Must use this segment loop to identify coded information maintained in department or agency

documentation.

CodeList Summary (Total Codes: 176, Included: 1)

Code Name

DF Department of Defense (DoD)

Industry Code

Pos: 230 Max: 100 **Heading - Mandatory** Elements: 2 Loop: LM

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

LQ02

1271

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--------------------------|------------|-------------|---------|--------------|------------|
| LQ01 | 1270 | Code List Qualifier Code | 0 | ID | 1/3 | Used | 1 |

Description: Code identifying a specific industry code list

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized. Except for 0, each qualifier code may be used once in the transaction. Additional document identification codes will be required in the detail section.

CodeList Summary (Total Codes: 558, Included: 6)

Code Name

0 **Document Identification Code**

DLMS Note:

May be FS1, FS2, GS1 or GS2 only.

61 Information Indicator Code

DLMS Note:

Use to indicate the information indicator.

- 79 Priority Designator Code
- 85 Country and Activity Code

DLMS Note:

Use to identify the country. Pending transition to the new country code standard (refer to ADC 448B for future implementation), use code values for Data element 1270, Code 85, Country and Activity Code.

AJ **Utilization Code**

DLMS Note:

- 1. Under DLSS, this is generally the eighth position of the MILSTRIP document number.
- 2. DLMS enhancement; see introductory DLMS note 6a.

DG Fund Code

Industry Code

DLMS Note:

Use to provide the fund code for the billed office as applicable to the detailed bills. Χ

Description: Code indicating a code from a specific industry code list

DLMS Note: Only DIC FS1, FS2, GS1, or GS2 may be cited. If BIG07 is CA must be GS1 or GS2. If BIG07 is

AN

1/30

Used

PP may be FS1 or FS2.

FA1 Type of Financial Accounting Data

Pos: 290 Max: 1 Heading - Optional Loop: FA1 Elements: 1

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

- 1. FA101 Identifies the organization controlling the assignment of financial accounting information.
- 2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|-----------------------|------------|-------------|---------|--------------|------------|
| FA101 | 559 | Agency Qualifier Code | M | ID | 2/2 | Must use | 1 |

Description: Code identifying the agency assigning the code values

DLMS Note: This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.

CodeList Summary (Total Codes: 176, Included: 5)

Code Name

DF Department of Defense (DoD)

Federal Note:

Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043

DN Department of the Navy

Federal Note:

Includes the United States Marine Corps.

DY Department of Air Force

DZ Department of Army

FG Federal Government

FA2 Accounting Data

Pos: 300 Max: >1

Heading - Mandatory

Loop: FA1 Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this segment to identify the various components of the line of accounting and numbers associated with a line of accounting.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---------------------------------|-----|-------------|---------|--------------|------------|
| FA201 | 1196 | Breakdown Structure Detail Code | M | ID | 2/2 | Must use | 1 |

Description: Codes identifying details relating to a reporting breakdown structure tree

DLMS Note: DLMS enhancement; see introductory DLMS note 6a.

CodeList Summary (Total Codes: 171, Included: 16)

Code Name

18 Funds Appropriation

DLMS Note:

Use to indicate the basic appropriation of the billed office to be charged or disbursed. Only one use of qualifier is permitted per transaction.

58 Credits

DLMS Note:

Use to indicate the basic appropriation of the billing office to be credited or reimbursed. Only one use of qualifier is permitted per transaction.

A1 Department Indicator

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Department Regular". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory note 6e.
- A2 Transfer from Department

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Department Transfer". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory note 6e.
- A4 Basic Symbol Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Main Account". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- A5 Sub-class

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify "Sub Class". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 6a.
- A6 Sub-Account Symbol

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Sub Account". Refer to ADC 1043.

Code Name

- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- B2 Budget Sub-activity Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- BE Business Event Type Code

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify "Business Event Type Code". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Business Event Type Code is a potential future DLMS enhancement; see introductory DLMS note 6a.
- 4. Qualifier BE is a migration code approved for use in X12 version 7020.
- C2 Project Task or Budget Subline

DLMS Note:

Use to identify the budget project identifier for Navy transactions. Refer to ADC 350.

C3 Budget Restriction

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Availability Type". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- FT Funding Type

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Reimbursable Flag". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Qualifier FT is an X12 Version Release 004030 Migration Code.
- 4. Authorized DLMS enhancement; see introductory DLMS note 6e.
- L1 Accounting Installation Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- YB Beginning Period of Availability

- 1. For DoD SLOA/Accounting Classification use to identify "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.
- 4. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 5. Qualifier YB is a migration code approved for use in X12 version 7020.
- YE Ending Period of Availability

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

Code Name

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.
- 2. Used in association with the billing office line of accounting (Qualifier 58).
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 4. Qualifier YE is a migration code approved for use in X12 version 7020.
- ZZ Mutually Defined

DLMS Note:

Use to indicate the balance of the line of accounting.

FA202 1195 Financial Information Code M AN 1/80 Must use 1

Description: Code representing financial accounting information

IT1 Baseline Item Data (Invoice)

Pos: 010 Max: 1
Detail - Optional
Loop: IT1 Elements: 9

User Option (Usage): Used

Purpose: To specify the basic and most frequently used line item data for the invoice and related transactions

Syntax Rules:

- 1. P020304 If either IT102, IT103 or IT104 are present, then the others are required.
- 2. P0607 If either IT106 or IT107 is present, then the other is required.
- 3. P0809 If either IT108 or IT109 is present, then the other is required.
- 4. P1011 If either IT110 or IT111 is present, then the other is required.
- 5. P1213 If either IT112 or IT113 is present, then the other is required.
- 6. P1415 If either IT114 or IT115 is present, then the other is required.
- 7. P1617 If either IT116 or IT117 is present, then the other is required.
- 8. P1819 If either IT118 or IT119 is present, then the other is required.
- 9. P2021 If either IT120 or IT121 is present, then the other is required.
- 10. P2223 If either IT122 or IT123 is present, then the other is required.
- 11. P2425 If either IT124 or IT125 is present, then the other is required.

Semantics:

1. IT101 is the purchase order line item identification.

Comments:

- 1. Element 235/234 combinations should be interpreted to include products and/or services. See the Data Dictionary for a complete list of IDs.
- 2. IT106 through IT125 provide for ten different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

- 1. Must use one or more iterations of the 2/IT1/010 loop to provide billing data for a specific item or line of billing. Allowances or charges identifiable to a specific item or line of billing will be included in that line's 2/SAC/180 loop. Invoice level allowances or charges; that is, allowances or charges not identifiable to a specific item or line of billing, will be included in the 3/SAC/040 loop.
- 2. Each line of billing (i.e., each 2/IT1/010 loop) must cite a unique transaction document number (2/REF01/120 Qualifier TN) for reference purposes. For bills in response to requisitions, this must be the requisition document number.
- 3. Billing extended amounts for each billing line must be calculated (unit price times quantity).

2. Use UL when a unit of issue is not appropriate.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> | | | | |
|------------|-----------|--|-------------|--------------|---------------------|---------------------|-------------|--|--|--|--|
| IT101 | 350 | Assigned Identification | 0 | AN | 1/20 | Used | 1 | | | | |
| | | Description: Alphanumeric characters assigned for differentiation within a transaction set | | | | | | | | | |
| | | Federal Note: Use as a counter to identify th 2/IT1/010 loop iteration, cite numeric 1. In each | | • | | • | n the first | | | | |
| IT102 | 358 | Quantity Invoiced | Χ | R | 1/10 | Used | 1 | | | | |
| | | Description: Number of units invoiced (supp | lier units) | | | | | | | | |
| | | Federal Note: Express as materiel, identify the | he quanti | ty shipped. | | | | | | | |
| IT103 | 355 | Unit or Basis for Measurement Code | Χ | ID | 2/2 | Used | 1 | | | | |
| | | Description: Code specifying the units in whith has been taken | ich a valu | e is being e | expressed, or mar | nner in which a mea | surement | | | | |
| | | Federal Note: Use to identify the unit of issue | €. | | | | | | | | |
| | | DLMS Note: 1. DLMS users see DLMS manu | ıal, Volun | ne 1, Apper | ndix 10D for availa | able codes. | | | | | |

DLMS Implementation Convention (IC) 810L Logistics Bill

<u>Ref</u>

IT104

IT105

IT106

ld

212

639

235

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

Element Name Min/Max Req **Type** Usage Rep **Unit Price** Χ R 1/17 Used 1 **Description:** Price per unit of product, service, commodity, etc. Federal Note: Use the billing unit price, including those cases wherein the item was issued either without charge or on a nonreimbursable basis. Use a decimal point to indicate amounts that are not in whole dollars. Use a "0" when the item is issued without charge. DLMS Note: DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Refer to ADC 221A. ID 2/2 1 **Basis of Unit Price Code** Used

Description: Code identifying the type of unit price for an item **Federal Note:** *Identify the source of unit price data in IT104.*

CodeList Summary (Total Codes: 91, Included: 5)

Code Name

CA Catalog
CT Contract
NC No Charge

DLMS Note:

Product/Service ID Qualifier

Use to indicate nonreimbursable materiel.

NT Net

ST Standard

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Χ

Federal Note: Perpetuate from requisitioning, order, or issue document.

DLMS Note: Use only one of codes A1, A2, A4, FB, FS, FT, MG, YP or ZZ to identify the materiel. Must use National Stock Number (NSN) (code FS) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number.

ID

2/2

Must use

1

CodeList Summary (Total Codes: 477, Included: 9)

Code Name

A1 Plant Equipment Number

DLMS Note:

- 1. Use to identify the plant equipment.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- A2 Department of Defense Identification Code (DoDIC)

Federal Note:

- 1. Use to identify ammunition items.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- A4 Subsistence Identification Number

Federal Note:

Use to identify subsistence items.

FB Form Number

DLMS Note:

- 1. Use to identify the form stock number.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- FS National Stock Number
- FT Federal Supply Classification

DLMS Note:

1. Use to identify nonstandard materiel when a part number is not available and materiel can only be identified by description.

IT407

Code Name

2. DLMS enhancement; see introductory DLMS note 6a.

MG Manufacturer's Part Number

DLMS Note:

- 1. Use to identify nonstandard materiel.
- 2. May be used to identify the supplier-assigned part number when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog. Refer to ADC 1068.
- YP Publication Number

DLMS Note:

- 1. Use to identify the publication stock number.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- ZZ Mutually Defined

Draduat/Carrias ID

DLMS Note:

1. Use to identify nonstandard materiel when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers).

Mustuss

2. DLMS enhancement; see introductory DLMS note 6a.

| 11107 | 234 | Product/Service ID | Χ | AN | 1/48 | wust use | 1 |
|-------|-----|--|------------------|----|------|----------|---|
| | | Description: Identifying number for a pr | roduct or servic | е | | | |
| IT108 | 235 | Product/Service ID Qualifier | X | ID | 2/2 | Used | 1 |

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

CodeList Summary (Total Codes: 477, Included: 2)

Code Name

CN Commodity Name

DLMS Note:

- 1. Use only with IT106 code FT to identify the materiel name or description.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

- 1. Use only with IT106 code MG to uniquely identify a manufacturer's (or supplier's) part number.
- 2. May be used to identify the supplier CAGE when applicable to a DoD EMALL or GSA Advantage/Global internet order from a vendor catalog.

IT109 234 **Product/Service ID** X AN 1/48 Used 1

Description: Identifying number for a product or service

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

QTY Quantity

Pos: 015 Max: 5
Detail - Optional
Loop: IT1 Elements: 3

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.

2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|---------------|-------------------|------------------------|------------|
| QTY01 | 673 | Quantity Qualifier | M | ID | 2/2 | Must use | 1 |
| | | Description: Code specifying the type of quar | ntity | | | | |
| | | CodeList Summary (Total Codes: 832, Includ | led: 1) | | | | |
| | | Code Name | | | | | |
| | | BA Due-In | | | | | |
| | | DLMS Note: | | | | | |
| | | Use to identify quantities which must receipt. | st be retu | ırned when | credit or adjustm | nent is provided in ad | lvance of |
| | | 2. DLMS enhancement; see introducto | ory DLMS | S note 6a. | | | |
| QTY02 | 380 | Quantity | Χ | R | 1/15 | Used | 1 |
| | | Description: Numeric value of quantity | | | | | |
| | | Federal Note: Express as a whole number with | th no dec | imals. | | | |
| | | DLMS Note: A field size exceeding 5 positions understood by recipient's automated processing | • | | • | | |
| QTY03 | C001 | Composite Unit of Measure | 0 | Comp | | Used | 1 |
| | | Description: To identify a composite unit of m | easure(S | See Figures | Appendix for ex | amples of use) | |
| QTY03-01 | 355 | Unit or Basis for Measurement Code | М | ID | 2/2 | Must use | 1 |
| | | Description: Code specifying the units in which | ch a value | e is being ex | coressed, or mai | nner in which a meas | surement |

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Federal Note: Use to identify the unit of issue.

DLMS Note: 1. DLMS users see DLMS manual, Volume 1, Appendix 10D for available codes.

2. DLMS enhancement; see introductory DLMS note 6a.

REF Reference Identification

Pos: 120 Max: >1

Detail - Optional

Loop: IT1 Elements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------------------|-----|-------------|---------|--------------|------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use | 1 |

Description: Code qualifying the Reference Identification

Federal Note: Must use one of the following codes.

CodeList Summary (Total Codes: 1503, Included: 9)

Code Name

16 Military Interdepartmental Purchase Request (MIPR) Number

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

3H Case Number

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

43 Supporting Document Number

DLMS Note:

- 1. Use to identify the order or reference number when different from all others shown.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- AN Associated Purchase Orders

DLMS Note:

Use to identify the customer's internal Purchase Order (PO) Number. The PO Number will cross-reference to the requisition document number (one PO Number per document number). When submitted on the requisition, this value must be perpetuated to the associated billing transactions. Authorized for DLA interface with the Exchange, NEXCOM, MCX, and non-DoD customers as required. See Addendum to ADC 473B.

CR Customer Reference Number

DLMS Note:

Use to identify the customer identification number.

CT Contract Number

DLMS Note:

- 1. Use to identify the procurement instrument identifier (PIID) associated with this invoice billing line. When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. Refer to ADC 1161.
- 2. Use for TVR MRA to identify the contract for a call number provided in REF04.
- TG Transportation Control Number (TCN)

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

TN Transaction Reference Number

DLMS Note:

Use to identify the document number associated with the line of billing as the unique transaction number. For bills in response to requisitions, this must be the requisition document number. See

Code Name

Addendum to ADC 473B.

W1 Disposal Turn-In Document Number

DLMS Note:

DLMS enhancement; see introductory DLMS note 6a.

REF02 127 Reference Identification

AN 1/30

Used

1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Χ

M

REF04 C040 Reference Identifier

128

REF04-01

O Comp

Used

1

Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Reference Identification Qualifier

ID

2/3

Must use

1

Description: Code qualifying the Reference Identification

CodeList Summary (Total Codes: 1503, Included: 3)

Code Name

C7 Contract Line Item Number

DLMS Note:

Use to identify the CLIN, the CLIN including the Sub Contract Line Item Number (SUBCLIN), or the agreement line item number (ALIN), as appropriate.

FJ Line Item Control Number

DLMS Note:

- 1. Use to identify the delivery order line item number for TVR MRA to differentiate the lines on the delivery order.
- 2. Authorized DLMS migration enhancement. See DLMS introductory note 6e.

M

W8 Suffix

DLMS Note:

Use in conjunction with REF01 code TN to identify the transaction number suffix for a quantity less than the original quantity.

REF04-02 127 Reference Identification

AN

1/30

Must use

1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

DTM Date/Time Reference

Pos: 150 Max: 10

Detail - Optional

Loop: IT1 Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R020305 At least one of DTM02, DTM03 or DTM05 is required.
- 2. C0403 If DTM04 is present, then DTM03 is required.
- 3. P0506 If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

Use one or more iterations of this 2/DTM/150 segment to identify dates associated with the transaction.

Element Summary:

| Ref | <u>ld</u> | Elem | ent Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | Rep |
|-------|-----------|-------|--|---------------|-------------|---------|--------------|-----|
| DTM01 | 374 | Date/ | Time Qualifier | М | ID | 3/3 | Must use | 1 |
| | | Desc | ription: Code specifying type of date or | r time, or b | ooth date a | nd time | | |
| | | Code | List Summary (Total Codes: 1112, Inc | luded: 8) | | | | |
| | | Code | <u>Name</u> | | | | | |
| | | 011 | Shipped | | | | | |
| | | | DLMS Note: | | | | | |
| | | | 1. Use to identify the shipment date. | | | | | |
| | | | 2. DLMS enhancement; see introduc | ctory DLM | S note 6a. | | | |
| | | 035 | Delivered | | | | | |
| | | | DLMS Note: | | | | | |
| | | 168 | Use to identify the delivery date (act | tual or con | structive). | | | |
| | | | Release | | | | | |
| | | | DLMS Note: | | | | | |
| | | | Use to identify the drop from inventor | ory date. | | | | |
| | | 231 | Progress Payment | | | | | |
| | | | DLMS Note: | | | | | |
| | | | Use to identify the progress payment | nt bill date. | | | | |
| | | 306 | Adjustment Effective Date | | | | | |
| | | 315 | Offset | | | | | |
| | | | DLMS Note: | | | | | |
| | | | Use to identify the progress payment | it recoupm | nent date. | | | |
| | | 324 | Returned | | | | | |
| | | | DLMS Note: | | -1-1- | | | |
| | | | Use to identify the materiel return to | inventory | date. | | | |
| | | 548 | Date of Advance DLMS Note: | | | | | |
| | | | | ranged no | umont | | | |
| | | | Use to indicate the date of an adv | ranceu paj | yment. | | | |
| | | | 2. DLMS enhancement; see introduc | ctory DLM | S note 6a. | | | |
| DTM02 | 373 | Date | | X | DT | 8/8 | Used | 1 |

Description: Date expressed as CCYYMMDD

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

CAD Carrier Detail

Pos: 160 Max: >1 **Detail - Optional** Loop: IT1 Elements: 2

User Option (Usage): Used

Purpose: To specify transportation details for the transaction

Syntax Rules:

- 1. R0504 At least one of CAD05 or CAD04 is required.
- 2. C0708 If CAD07 is present, then CAD08 is required.

DLMS Note:

Must use for Security Assistance Transactions.

Element Summary:

| | , | | | | | | |
|------------|-----------|--|-------------|--------------|----------------------|----------------------|------------|
| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
| CAD01 | 91 | Transportation Method/Type Code | 0 | ID | 1/2 | Used | 1 |
| | | Description: Code specifying the method of Federal Note: <i>Use to identify the mode of s.</i> | | ransportatio | on for the shipment | | |
| | | DLMS Note: DLMS users see the Transport | tation Mod | de of Shipm | ent Conversion Ta | ble for available co | des. |
| CAD05 | 387 | Routing | Χ | AN | 1/35 | Used | 1 |
| | | Description: Free-form description of the roidentity | uting or re | equested ro | outing for shipment, | or the originating | carrier's |
| | | Federal Note: Use Code "7" for this data ele | ement to s | satisfy man | datory X12 syntax | requirements. | |

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

SAC Service, Promotion, Allowance, or Charge Information

Pos: 180 Max: 1

Detail - Optional

Loop: SAC Elements: 3

User Option (Usage): Used

Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Rules:

- 1. R0203 At least one of SAC02 or SAC03 is required.
- 2. P0304 If either SAC03 or SAC04 is present, then the other is required.
- 3. P0607 If either SAC06 or SAC07 is present, then the other is required.
- 4. P0910 If either SAC09 or SAC10 is present, then the other is required.
- 5. C1110 If SAC11 is present, then SAC10 is required.
- 6. L130204 If SAC13 is present, then at least one of SAC02 or SAC04 is required.
- 7. C1413 If SAC14 is present, then SAC13 is required.
- 8. C1615 If SAC16 is present, then SAC15 is required.

Semantics:

- 1. If SAC01 is "A" or "C", then at least one of SAC05, SAC07, or SAC08 is required.
- 2. SAC05 is the total amount for the service, promotion, allowance, or charge.
- 3. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
- 4. SAC08 is the allowance or charge rate per unit.
- 5. SAC10 and SAC11 is the quantity basis when the allowance or charge quantity is different from the purchase order or invoice quantity.
- 6. SAC10 and SAC11 used together indicate a quantity range, which could be a dollar amount, that is applicable to service, promotion, allowance, or charge.
- 7. SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.
- 8. SAC14 is used in conjunction with SAC13 to identify an option when there is more than one option of the promotion.
- 9. SAC16 is used to identify the language being used in SAC15.

Comments:

- 1. SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction to further the code in SAC02.
- 2. In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to as "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" Dollars in SAC09.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|---------------|---------------------|--------------|------------|
| SAC01 | 248 | Allowance or Charge Indicator | М | ID | 1/1 | Must use | 1 |
| | | Description: Code which indicates an allowa | ance or ch | narge for the | e service specified | d | |
| | | DLMS Note: <i>DLMS enhancement;</i> see introd | ductory DL | LMS note 6 | a. | | |
| | | CodeList Summary (Total Codes: 7, Include | ed: 2) | | | | |
| | | Code Name | | | | | |
| | | A Allowance | | | | | |
| | | C Charge | | | | | |
| SAC02 | 1300 | Service, Promotion, Allowance, or Charge Code | Χ | ID | 4/4 | Used | 1 |
| | | Description: Code identifying the service, pr | romotion, | allowance, | or charge | | |
| | | CodeList Summary (Total Codes: 1053, Inc | luded: 10) |) | | | |
| | | Code Name | | | | | |
| | | A170 Adjustments | | | | | |
| | | DLMS Note: | | | | | |

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

Code Name

Use only to identify an adjustment not specified by any other code.

C300 Discount - Special

DLMS Note:

Use for cash discounts.

C930 Export Shipping Charge

D350 Goods and Services Credit Allowance

DLMS Note:

Use for retail loss allowances.

F060 Other Accessorial Service Charge

DLMS Note:

Use for accessorial costs.

F560 Premium Transportation

F650 Preparation

DLMS Note:

Use for packing, crating, and handling.

F670 Price and Marketing Allowance

DLMS Note:

Use for sales price reductions.

1170 Trade Discount

1260 Transportation Direct Billing

DLMS Note:

Use for non-premium transportation.

SAC05 610 **Amount** O N2 1/15 Used

Description: Monetary amount

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, DLM 4000.25 1068, 1136 and 1161

Name

Pos: 240 Max: 1 **Detail - Optional** Elements: 3 Loop: N1

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Use the 2/N1/240 loop as needed to identify the organization to receive the product.

DLMS Note:

For DLMS use, only the following codes are authorized.

EI

| Element Su | mmary: | | | | | | |
|------------|-----------|--|------------------|--------------|----------------------|------------------------|--------|
| Ref | <u>ld</u> | Element Name | Req | Type | Min/Max | <u>Usage</u> | Rep |
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use | 1 |
| | | Description: Code identifying an organization | zational entity, | a physical | location, property | or an individual | |
| | | Federal Note: Use any code. | | | | | |
| | | DLMS Note: For DLMS use, only the following | lowing codes a | are authoriz | zed. | | |
| | | CodeList Summary (Total Codes: 1312, | , Included: 2) | | | | |
| | | Code Name | | | | | |
| | | OB Ordered By | | | | | |
| | | DLMS Note: | | | | | |
| | | 1. Use to identify the requisitions | er, ordering, o | r turn-in ac | tivity when differe | nt from the billed act | ivity. |
| | | 2. DLMS enhancement; see intro | oductory DLM | S note 6a. | | | |
| | | ST Ship To | | | | | |
| | | DLMS Note: | | | | | |
| | | Use to identify the organization to | to receive the | product if c | other than the bille | d organization. | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used | 1 |
| | | Description: Code designating the syste | em/method of | code struct | ture used for Ident | tification Code (67) | |
| | | CodeList Summary (Total Codes: 215, | Included: 3) | | | | |
| | | Code Name | | | | | |
| | | 1 D-U-N-S Number, Dun & Bradstre | eet | | | | |
| | | DLMS Note: | | | | | |
| | | DLMS enhancement; see introdu | uctory DLMS i | note 6a. | | | |
| | | 9 D-U-N-S+4, D-U-N-S Number with | n Four Charac | ter Suffix | | | |
| | | DLMS Note: | | | | | |
| | | DLMS enhancement; see introdu | uctory DLMS i | note 6a. | | | |
| | | M4 Department of Defense Routing lo | dentifier Code | (RIC) | | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Used | 1 |

Description: Code identifying a party or other code

M Code Source Information

Pos: 300 Max: 1

Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Must use this 2/LM/300 loop to identify information maintained in Department or Agency documentation.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|-----------------------|------------|-------------|---------|--------------|------------|
| LM01 | 559 | Agency Qualifier Code | M | ID | 2/2 | Must use | 1 |

Description: Code identifying the agency assigning the code values

CodeList Summary (Total Codes: 176, Included: 1)

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 310 Max: 100

Detail - Mandatory

Elements: 2

Loop: LM

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--------------------------|------------|-------------|---------|--------------|------------|
| LQ01 | 1270 | Code List Qualifier Code | 0 | ID | 1/3 | Used | 1 |

Description: Code identifying a specific industry code list

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

CodeList Summary (Total Codes: 558, Included: 36)

Code Name

0 Document Identification Code

DLMS Note:

- 1. The DLSS DIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DIC in a full DLMS environment will be assessed at a future date.
- 2. Future streamlined data; see introductory DLMS note 6c.
- 36 Air Terminal Identifier Code
- 37 Water Terminal Identifier Code
- 54 Type of Bill Code

DLMS Note:

Use to indicate the billing purpose.

57 Delivery Source Code

DLMS Note:

Use to identify FMS shipment information.

58 Transportation Bill Code

DLMS Note:

Use to identify FMS customer below-the-line transportation cost billing information.

59 Stock Fund or Non-stock Fund Code

DLMS Note:

Use to identify the appropriation or a stock fund for FMS transactions.

- 60 General Services Administration (GSA) Customer Supply Center Number Code
- 61 Information Indicator Code
- 67 Type of Assistance Code

DLMS Note:

For SA transactions, use when the coded address in the transaction number does not identify the type of assistance and financing.

78 Project Code

DLMS Note:

Use to identify special programs, exercises, projects, operations, and other purposes.

- 79 Priority Designator Code
- 89 Cooperative Logistics Program Support Code

Code Name

DLMS Note:

For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.

94 Identification Code

DLMS Note:

Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code).

A data maintenance action was approved in version 5010. The approved code/name is "CSD - Customer Service Designator".

95 Offer and Release Option Code

DLMS Note:

For FMS transactions, must use to advise the supply source of the type of notice required prior to shipping the materiel.

97 Ultimate Recipient Code

DLMS Note:

Use to identify the buyer of DoD materiel to allow full payment for materiel supplied to a non-DoD customer.

A2 Customer Within Country Code

DLMS Note:

For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.

A3 Delivery Term Code

DLMS Note:

For FMS transactions, use when the coded address in the transaction number does not identify the delivery term.

A5 Subcase Number

DLMS Note:

Use in FMS transactions based on Service requirements.

A6 Freight Forwarder Number

DLMS Note:

Must use in FMS transactions to identify the country representative or freight forwarder to receive shipments and documentation.

A7 Record Control Number

DLMS Note:

Must use in MAP/GA transactions to identify the program line item number.

A8 Program Year Code

DLMS Note:

Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.

A9 Supplemental Data

DLMS Note:

- 1. Use only for intra-service or agency transactions to identify service or agency-unique data as required.
- 2. Use to identify supplemental address/data.
- 3. Future streamlined data; see introductory DLMS note 6c.

AJ Utilization Code

- 1. Use to identify a specialized purpose for which the requisition is submitted.
- 2. Under DLSS, this is the first position of the document serial number.
- DLMS enhancement; see introductory DLMS note 6a.

Code Name

AL Special Requirements Code

DLMS Note:

- 1. Under DLSS, this is carried in the required delivery date field.
- 2. DLMS enhancement; see introductory DLMS note 6a.
- CF Major Force Program Code

DLMS Note:

Use only for into plane issues to identify the major force program of the organization involved in into plane refueling bills.

CG Aircraft Mission Design Series Code

DLMS Note:

Use only for into plane issues.

CH Type of Issue Code

DLMS Note:

Use only for into plane issues.

- DE Signal Code
- DG Fund Code

DLMS Note:

Fund Code is retained in 2/LQ01/310. Discrete DoD SLOA/Accounting Classification is provided in 2/FA2/360. Refer to ADC 1043.

GQ Group Qualifier Code

DLMS Note:

Use to identify the MMAC for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC-Material Management Aggregation code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

COG Cognizance Symbol

DLMS Note:

Use to identify the materiel cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

IMC Item Management Code

DLMS Note:

Use to identify the Item Management code (IMC) for integrated materiel management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

MCC Material Control Code

DLMS Note:

Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

SEC Stock Exchange Code

DLMS Note:

Use to identify the Exchange Pricing Indicator for intra-Army and intra-Navy transactions to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274 and 332.

A data maintenance action was approved in version 6010. The approved code/name is "EPI – Exchange Pricing Indicator".

SMI Special Material Identification Code

DLMS Note:

Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

LQ02 1271 **Industry Code** X AN 1/30 Used 1

DLMS Implementation Convention (IC) 810L Logistics Bill

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, DLM 4000.25

1068, 1136 and 1161

Element Name Min/Max <u>Ref</u> <u>ld</u> Req **Type** <u>Usage</u> <u>Rep</u>

Description: Code indicating a code from a specific industry code list

FA1 Type of Financial Accounting Data

Pos: 350 Max: 1 Detail - Optional Loop: FA1 Elements: 1

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

- 1. FA101 Identifies the organization controlling the assignment of financial accounting information.
- 2. FA102 Identifies the purpose of the accounting allowance or charge information.

DLMS Note:

The FA1 loop is used to provide SLOA data for the detail bills in the FA2 segment. See introductory DLMS note 6e.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|-----------------------|------------|-------------|---------|--------------|------------|
| FA101 | 559 | Agency Qualifier Code | M | ID | 2/2 | Must use | 1 |

Description: Code identifying the agency assigning the code values

DLMS Note: This data element is required for X12 syntax. Select the code that corresponds to the organization that is responsible for the assignment of the DoDAAC used to construct the controlling document number for the transaction.

CodeList Summary (Total Codes: 176, Included: 5)

Code Name

DF Department of Defense (DoD)

DLMS Note:

Use to indicate that the Component is a Department of Defense agency, including Defense Logistics Agency. Refer to ADC 1043.

DN Department of the Navy

DLMS Note:

Includes the United States Marine Corps.

DY Department of Air Force

DZ Department of Army

FG Federal Government

FA2 Accounting Data

Pos: 360 Max: >1

Detail - Mandatory Loop: FA1 Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this segment to comply with the DoD SLOA/Accounting Classification. Cost object elements Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, and Work Order Number are used as appropriate for the system. Fund Code is included at 2/LQ01/310. Refer to ADC 1043.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---------------------------------|-----|-------------|---------|--------------|------------|
| FA201 | 1196 | Breakdown Structure Detail Code | М | ID | 2/2 | Must use | 1 |

Description: Codes identifying details relating to a reporting breakdown structure tree

CodeList Summary (Total Codes: 180, Included: 26)

Code Name

89 Budget Line Item Identification

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Budget Line Item".
- 2. Qualifier 89 is a migration code approved for use in X12 version 4020. Refer to ADC 1043.
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 90 Project/Task

DLMS Note:

- For DoD SLOA/Accounting Classification use to identify "Project Identifier". Refer to ADC 1043.
- 2. Qualifier 90 is a migration code approved for use in X12 version 4020.
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- A1 Department Indicator

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Department Regular". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory note 6e.
- A2 Transfer from Department

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Department Transfer". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory note 6e.
- A4 Basic Symbol Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Main Account". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- A5 Sub-class

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify "Sub Class". Refer to ADC 1043.
- 2. Sub Class is a potential future DLMS enhancement; see introductory DLMS note 6a.
- A6 Sub-Account Symbol

- 1. For DoD SLOA/Accounting Classification use to identify "Sub Account". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.

Code Name

Al Activity Identifier

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Activity Identifier". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier AI is a migration code approved for use in X12 version 7020.
- B2 Budget Sub-activity Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Sub-Allocation (formerly known as Limit/Subhead)". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- BE Business Event Type Code

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify "Business Event Type Code". Refer to ADC 1043.
- 2. Business Event Type Code is a potential future DLMS enhancement; see introductory DLMS note 6a
- 3. Qualifier BE is a migration code approved for use in X12 version 7020.
- C3 Budget Restriction

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Availability Type". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- CC Cost Center Identifier

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Cost Center Identifier". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier CC is a migration code approved for use in X12 version 7020.
- F1 Object Class

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Object Class". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- FA Functional Area

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Functional Area". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier FA is a migration code approved for use in X12 version 7020.
- FC Funding Center Identifier

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Funding Center Identifier". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier FC is a migration code approved for use in X12 version 7020.
- FT Funding Type

- 1. For DoD SLOA/Accounting Classification use to identify "Reimbursable Flag". Refer to ADC 1043.
- 2. Qualifier FT is an X12 Version Release 004030 Migration Code.
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.

Code Name

H1 Cost Code

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Cost Element Code". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- IA Security Cooperation Implementing Agency

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Implementing Agency". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier IA is a migration code approved for use in X12 version 7020.
- L1 Accounting Installation Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- P1 Disbursing Station Number

DLMS Note:

- For DoD SLOA/Accounting Classification use to identify "Agency Disbursing Identifier Code". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- P5 Foreign Military Sales (FMS) Line Item Number

DLMS Note:

- For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Line Item Identifier". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- S1 Security Cooperation Customer Code

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Customer Code". Refer to ADC 1043
- 2. Authorized DLMS enhancement; see introductory DLMS note 6d. A field size exceeding 2 positions is not supportable under current MILSTRIP and MAPAC processes. Three character codes are not authorized at this time.
- 3. Qualifier S1 is a migration code approved for use in X12 version 7020.
- S2 Security Cooperation Case Designator

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Security Cooperation Case Designator". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e. A field size exceeding 3 positions is not supportable under current MILSTRIP processes. Four character codes are not authorized at this time.
- 3. Qualifier S2 is a migration code approved for use in X12 version 7020
- WO Work Order Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Work Order Number". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier WO is a migration code approved for use in X12 version 7020.
- YB Beginning Period of Availability

PDC 1170 ADC 77, 154, 221A, 274, 290, 315, 332, 350, 435, 436, 448, 448B, 473B, 1043, 1043A, 1043B, 1043C, 1068, 1136 and 1161 DLM 4000.25

Code Name

- 1. For DoD SLOA/Accounting Classification use to identify "Beginning Period of Availability Fiscal Year Date". Refer to ADC 1043.
- 2. Use as appropriate to represent Program Year. Availability Type Code must be "X". Refer to ADC 1043B.
- 3. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 4. Qualifier YB is a migration code approved for use in X12 version 7020.
- YE Ending Period of Availability

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Ending Period of Availability Fiscal Year Date". Refer to ADC 1043.
- 2. Authorized DLMS enhancement; see introductory DLMS note 6e.
- 3. Qualifier YE is a migration code approved for use in X12 version 7020

FA202 1195 Financial Information Code M AN 1/80 Must use 1

Description: Code representing financial accounting information

004010F810L1LP17 41 August 08. 2016

TDS Total Monetary Value Summary

Pos: 010 Max: 1 Summary - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To specify the total invoice discounts and amounts

Semantics:

- 1. TDS01 is the total amount of invoice (including charges, less allowances) before terms discount (if discount is applicable).
- 2. TDS02 indicates the amount upon which the terms discount amount is calculated.
- 3. TDS03 is the amount of invoice due if paid by terms discount due date (total invoice or installment amount less cash discount).
- 4. TDS04 indicates the total amount of terms discount.

Comments:

1. TDS02 is required if the dollar value subject to discount is not equal to the dollar value of TDS01.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> | |
|------------|---|---|------------|-------------|---------|--------------|------------|--|
| TDS01 | 610 | Amount | M | N2 | 1/15 | Must use | 1 | |
| | | Description: Monetary amount | | | | | | |
| | Federal Note: Used to identify the net amount of all credits, charges, and allowances excluding discounts. | | | | | | (payment) | |
| TDS04 | 610 | Amount | 0 | N2 | 1/15 | Used | 1 | |
| | | Description: Monetary amount | | | | | | |
| | | Federal Note: Use to identify the amount of terms (payment) discounts taken | | | | | | |

SAC Service, Promotion, Allowance, or Charge Information

Pos: 040 Max: 1
Summary - Optional
Loop: SAC Elements: 2

User Option (Usage): Used

Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Rules:

- 1. R0203 At least one of SAC02 or SAC03 is required.
- 2. P0304 If either SAC03 or SAC04 is present, then the other is required.
- 3. P0607 If either SAC06 or SAC07 is present, then the other is required.
- 4. P0910 If either SAC09 or SAC10 is present, then the other is required.
- 5. C1110 If SAC11 is present, then SAC10 is required.
- 6. L130204 If SAC13 is present, then at least one of SAC02 or SAC04 is required.
- 7. C1413 If SAC14 is present, then SAC13 is required.
- 8. C1615 If SAC16 is present, then SAC15 is required.

Semantics:

- 1. If SAC01 is "A" or "C", then at least one of SAC05, SAC07, or SAC08 is required.
- 2. SAC05 is the total amount for the service, promotion, allowance, or charge.
- 3. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
- 4. SAC08 is the allowance or charge rate per unit.
- 5. SAC10 and SAC11 is the quantity basis when the allowance or charge quantity is different from the purchase order or invoice quantity.
- 6. SAC10 and SAC11 used together indicate a quantity range, which could be a dollar amount, that is applicable to service, promotion, allowance, or charge.
- 7. SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.
- 8. SAC14 is used in conjunction with SAC13 to identify an option when there is more than one option of the promotion.
- 9. SAC16 is used to identify the language being used in SAC15.

Comments:

- 1. SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction to further the code in SAC02.
- 2. In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to as "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" Dollars in SAC09.

Federal Note:

Use for allowances or credits which cannot be identified to any specific line of billing within the entire invoice.

Element Summary:

| | | | | | | | |
|-------|-----------|---|------------|--------------|-------------------|--------------|------------|
| Ref | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
| SAC01 | 248 | Allowance or Charge Indicator | M | ID | 1/1 | Must use | 1 |
| | | Description: Code which indicates an allowar | nce or cha | arge for the | service specified | | |
| | | CodeList Summary (Total Codes: 7, Included | l: 2) | | | | |
| | | Code Name | | | | | |
| | | A Allowance | | | | | |
| | | C Charge | | | | | |
| SAC02 | 1300 | Service, Promotion, Allowance, or Charge Code | Χ | ID | 4/4 | Used | 1 |

Description: Code identifying the service, promotion, allowance, or charge

CodeList Summary (Total Codes: 1053, Included: 9)

Code Name

A170 Adjustments

DLMS Note:

Use only to identify an adjustment not specified by any other code.

C300 Discount - Special

DLMS Note:

Use for cash discounts.

C930 Export Shipping Charge

D350 Goods and Services Credit Allowance

DLMS Note:

Use for retail loss allowances.

F060 Other Accessorial Service Charge

DLMS Note:

Use for accessorial costs.

F560 Premium Transportation

F650 Preparation

DLMS Note:

Use for packing, crating, and handling.

1170 Trade Discount

1260 Transportation Direct Billing

DLMS Note:

Use for non-premium transportation.

CTT Transaction Totals

Pos: 070 Max: 1
Summary - Optional
Loop: N/A Elements: 1

User Option (Usage): Used

Purpose: To transmit a hash total for a specific element in the transaction set

Syntax Rules:

- 1. P0304 If either CTT03 or CTT04 is present, then the other is required.
- 2. P0506 If either CTT05 or CTT06 is present, then the other is required.

Comments:

1. This segment is intended to provide hash totals to validate transaction completeness and correctness.

Federal Note:

Use to identify the number of billing lines (IT1 loops).

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|----------------------|------------|-------------|---------|--------------|------------|
| CTT01 | 354 | Number of Line Items | M | N0 | 1/6 | Must use | 1 |

Description: Total number of line items in the transaction set

SE Transaction Set Trailer

Pos: 080 Max: 1 Summary - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Name | Req | <u>Type</u> | Min/Max | <u>Usage</u> | <u>Rep</u> | | |
|------------|-----------|---|------------|-------------|------------------|-----------------|------------|--|--|
| SE01 | 96 | Number of Included Segments | М | N0 | 1/10 | Must use | 1 | | |
| | | Description: Total number of segments inc | luded in a | transaction | set including ST | and SE segments | | | |
| SE02 | 329 | Transaction Set Control Number | М | AN | 4/9 | Must use | 1 | | |
| | | Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set | | | | | | | |

Federal Note: Cite the same number as in 1/ST02/010.